

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20234	((427/534-537,543-546,564,566,567,596,597,577,590,78,122,249,1,250-253,264-266,270-273,375-376,8).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/18 15:39
L2	196431	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same ((heat\$5 temperature thermal\$5) near (treat\$7 posttreat\$7) anneal\$5 melt\$5 soften)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L3	360636	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) with (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5 particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L4	24037	((Metal metallic nickel Ni iron Fe cobalt "Co.m/c.") with (deposit\$5 coat\$5 layer\$5 film)) same (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5) same (particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L5	3486	L2 same L3 same L4	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L6	4334	L2 same2 L3 same2 L4	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39

L7	408705	Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (catalysts catalytic\$5)	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L8	204583	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (deposit\$5 coat\$5 layer\$5 film)) same ((heat\$5 temperature thermal\$5) near (treat\$7 posttreat\$7) anneal\$5 melt\$5 soften))	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L9	383011	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (deposit\$5 coat\$5 layer\$5 film)) with (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5) same (particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7))	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L10	25485	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (deposit\$5 coat\$5 layer\$5 film)) same (discontinuous\$5 disconnect\$5 pattern\$5 sequential\$5) same (particle grain granular particulate microparticle nanoparticle coalesc\$7 crystalliz\$7 recrystalliz\$7 drops droplets fragment\$7))	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L11	1081	(L5 or L6) and L7	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L12	3655	L8 same L9 same L10	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L13	854	L12 and L2 and L3 and L4 and L7	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L14	120	(L11 or L13) and (CNT MWNT (carbon "C.u/c.") adj (nanotube nanotubular nanotubing nanofiber nanostructure\$2 nano adj (tube tubular tubing fiber structure\$2)))	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39

L15	15	L1 and L14	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L16	105	L14 not L15	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L17	119822	((catalysts catalytic\$5 Metal metallic nickel Ni iron Fe cobalt "Co.m/c." with (deposit\$5 coat\$5 layer\$5 film)) same (oxygen O2 "O.sub.2")	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L18	32	L16 and L17	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L19	62	L16 and ((barrier buffer) near (layer coat\$5 film interlayer) titanium adj nitride TiN)	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L20	5	L15 and (L17 or ((barrier buffer) near (layer coat\$5 film interlayer) titanium adj nitride TiN))	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L21	21	L18 and L19	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39
L22	88	L19 or L18 or L21 or L20 or L15	US-PPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:39

L23	17	L22 and @pd:>"20101011"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 15:42
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**EAST Search History (Interference)**

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3/18/2011 3:56:47 PM

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